

FRB8 Fused Relay Board





FEATURES

- 8 Relay Outputs Form C
- 12VDC Powered from CDM
- Open Collector Trigger
- Individual Status LEDs

- Fuse in-line with Relay Common
- Removable Terminal Blocks
- Rail Mount in 1040 Enclosure
- Protection MOVs on contacts

DSX-FRB8 OVERVIEW

This fused relay board provides 8 - Form C relay outputs fused at 1A. Each relay has a 1A fuse in line with the common terminal.

The module requires a constant +12V and Ground from the DSX-CDM and a switched negative for activation of each relay. Typically connects to the open collector output number 2s of the 1042/44 and mounts in the expansion slot of the 1040E enclosure

SPECIFICATIONS

Supply Voltage

DC Input Voltage 12 VDC

Current Requirements

12 VDC @ 240ma

Inputs

8 Open Collector or Switched Negative

Outputs

8 Form C

1A fuse in series with each relay common

Warranty

Limited 2 Year

Size

11" W x 2.5" H x 1.5" D

Weight

.6 lb.

Temperature/Humidity

Operating 32 to 131 F / 0 to 95%, relative